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storing a plurality of compression mapping tables for converting uncompress

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... **uncompressed** form comprises an array of image pixels or **picture elements** ... **tables** which define the **mapping** between each possible symbol in the **data** ... **plurality of** contexts **representative** ...  
[wipo.int/cgi-pct/guest/getbykey5?KEY=03/27940.030403&ELEMENT\\_SET=DECL](http://www.wipo.int/cgi-pct/guest/getbykey5?KEY=03/27940.030403&ELEMENT_SET=DECL) - 186k -  
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2. [Multimedia compression system with additive temporal layers - US Patent 6392705](http://www.patentstorm.us/patents/6392705.html)   
... **for** receiving the **plurality of** sub-vectors. 2. A **data compression** system, comprising ... **converting** the **data** into a series of **data** ... a **plurality of** lookup **tables**, **mapping** the **plurality of** ...  
[www.patentstorm.us/patents/6392705.html](http://www.patentstorm.us/patents/6392705.html) - [More from this site](#) - [Save](#) - [Block](#)
3. [Method and apparatus for processing digital data - Patent 5065447](http://www.freepatentsonline.com/5065447.html)   
Digital image **data** is automatically processed by dividing stored image **data** into domain blocks and range blocks. The range blocks are subjected to processes such as a shrinking process to obtain a map ... 1988. **Data Compression: Pntng by Numbrs, The ... of: storing** the image **data** in the **data** processor; generating a **plurality of** ... a pair of sets of **data** each **representative of** an ...  
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IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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 Ratakonda, K.; Ahuja, N.;  
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L2	26	1 and (lossless with table)	USPAT; DERWENT	OR	ON	2006/02/01 09:31
L3	0	2 and subreion	USPAT; DERWENT	OR	ON	2006/02/01 09:31
L4	3	2 and subregion	USPAT; DERWENT	OR	ON	2006/02/01 09:33
L5	15	2 and map\$6	USPAT; DERWENT	OR	ON	2006/02/01 09:33
L6	15	5 and stream	USPAT; DERWENT	OR	ON	2006/02/01 09:41
L7	0	compress\$4 with uncompress\$4 with table with lossless	USPAT; DERWENT	OR	ON	2006/02/01 09:38
L8	0	compress\$6 with uncompress\$6 with table with lossless	EPO; JPO	OR	ON	2006/02/01 09:42
L9	0	(compress\$6 with uncompress\$6) same (table with lossless)	EPO; JPO	OR	ON	2006/02/01 09:42
L10	0	(compress\$6 with uncompress\$6) and (table with lossless)	EPO; JPO	OR	ON	2006/02/01 09:43
L11	0	(compress\$6 and uncompress\$6) and (table with lossless)	EPO; JPO	OR	ON	2006/02/01 09:43
L12	396	(compress\$6 with uncompress\$6)	EPO; JPO	OR	ON	2006/02/01 09:43
L13	0	12 and (table with lossless)	EPO; JPO	OR	ON	2006/02/01 09:43
L14	2	12 and lossless	EPO; JPO	OR	ON	2006/02/01 09:44
L15	0	14 and table	EPO; JPO	OR	ON	2006/02/01 09:43
L16	4920	compress\$6 with uncompress\$6	US-PGPUB	OR	ON	2006/02/01 09:45
L17	95	16 with table	US-PGPUB	OR	ON	2006/02/01 09:45
L18	0	17 with lossless	US-PGPUB	OR	ON	2006/02/01 09:45
L19	21	17 and lossless	US-PGPUB	OR	ON	2006/02/01 09:45
L20	0	19 and subregion	US-PGPUB	OR	ON	2006/02/01 09:45
L21	21	19 and block	US-PGPUB	OR	ON	2006/02/01 09:46
L22	11	21 and map\$6	US-PGPUB	OR	ON	2006/02/01 09:46
L23	7	22 and stream	US-PGPUB	OR	ON	2006/02/01 09:46

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	<b>Title</b>	<b>Current OR</b>	<b>Current XRef</b>
1	Medical image data compression employing image descriptive information for optimal compression	382/239	382/232
2	Memory module including scalable embedded parallel data compression and decompression engines	341/51	341/87; 711/170
3	System and method for performing scalable embedded parallel data decompression	341/51	341/87
4	Image data compression employing optimal subregion compression	382/239	382/243; 382/244
5	Picture archiving and communication system employing improved data compression	382/232	382/128
6	System and method for transmitting a digital image over a communication network	709/203	709/217
7	System and method for performing scalable embedded parallel data compression	341/51	341/87; 710/68
8	Means and method for configuring a data processing pipeline	382/303	358/1.15; 382/234
9	Method for selecting JPEG quantization tables for low bandwidth applications	382/251	358/539; 375/240.04; 375/240.2; 382/166



	Retrieval Classif	Inventor	S	C	P	2	3	4	5
1		Barnes; Robert D. et al.	X						
2		Dye; Thomas A. et al.	X						
3		Dye; Thomas A. et al.	X						
4		Barnes; Robert D. et al.	X						
5		Barnes; Robert D. et al.	X						
6		Dekel; Shai et al.	X						
7		Dye; Thomas A. et al.	X						
8		Chadez; Clayton	X						
9		Beretta; Giordano et al.	X						

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13			US 5479587 A	19951226	29
14			US 5406279 A	19950411	62
15			US 5406278 A	19950411	20

	Title	Current OR	Current XRef
10	Text and image sharpening of JPEG compressed images in the frequency domain	382/250	375/240.02; 375/240.2; 382/239; 382/251
11	Method and apparatus for the compression of audio, video or other data	375/340	341/51; 341/63; 358/1.15; 358/1.9; 382/239; 382/246; 704/504
12	Permutation-based data compression	341/51	
13	Page printer having adaptive data compression for memory minimization	358/1.17	358/1.11; 358/1.15; 358/1.16
14	General purpose, hash-based technique for single-pass lossless data compression	341/51	341/65
15	Method and apparatus for data compression having an improved matching algorithm which utilizes a parallel hashing technique	341/51	341/106

	Retrieval Classif	Inventor	S	C	P	2	3	4	5
10		Beretta; Giordano et al.	X						
11		Kopf; David A.	X						
12		Remillard; John F.	X						
13		Campbell; Russ et al.	X						
14		Anderson; Kent D. et al.	X						
15		Graybill; Mark D. et al.	X						

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	U	1	Document ID	Issue Date	Pages
1			JP 11225330 A	19990817	26
2			EP 875858 A2	19981104	28

	Title	Current OR	Current XRef
1	DIGITAL IMAGE COMPRESSING METHOD		
2	Method and apparatus for compressing and decompressing image data		



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2		OSTROVSKY, ALEX	X						

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